

1 Payment will be made under:

Pay Item	Pay Unit
Fiber-Optic Transceiver - Drop and Repeat	Each
Fiber-Optic Transceiver - Self-Healing Ring	Each

2 **SECTION 1733**
3 **DELINEATOR MARKERS**

4 **1733-1 DESCRIPTION**

5 Furnish and install delineator markers with all necessary hardware.

6 **1733-2 MATERIAL**

7 Refer to Division 10.

Item	Section
Delineator Markers	1098-13

8 Furnish material, equipment and hardware under this section that is pre-approved on the
9 ITS and Signals QPL.

10 **1733-3 CONSTRUCTION METHODS**

11 Submit sample of proposed delineator markers for approval before installation.

12 Install delineator markers using a method that firmly and securely anchors delineator marker
13 in the ground to prohibit twisting and easy removal.

14 **1733-4 MEASUREMENT AND PAYMENT**

15 *Delineator Marker* will be measured and paid as the actual number delineator markers
16 furnished, installed and accepted.

17 Payment will be made under:

Pay Item	Pay Unit
Delineator Marker	Each

18 **SECTION 1734**
19 **REMOVE EXISTING COMMUNICATIONS CABLE**

20 **1734-1 DESCRIPTION**

21 Remove existing communications cable.

22 **1734-2 CONSTRUCTION METHODS**

23 Removal of existing aerial communications cable also includes proper disposal of
24 communications cable, messenger cable and mounting hardware, including abandoned risers.

25 Removal of existing underground communications cable includes proper disposal of
26 communications cable and junction boxes, if required. Where junction boxes have been
27 removed, backfill hole to 95% of surrounding density.

28 Do not reuse any removed communications cable, messenger cable, junction boxes, pole
29 attachment hardware or abandoned risers on the project, unless otherwise specified. In the
30 event that any of the removed communications cable, junction boxes or pole attachment
31 hardware is to be returned to the Engineer, it will be so noted in the plans.